

10
JC841 U
09/740.
12/19/01

800	Chris
ISSUE DATE	

PTO TO
PATENT ISSUE
DIVISION

11
GROUP
1623 - 78361
FORM PTO-654
(REV 2-75) U.S. DEPT OF COMM
PAT & TM OFFICE
ISSUED FILES SLIP

U.S. UTILITY Patent Appli

TR LLD (3) O.P.E.
SCANNED Q.A. 1-39

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
-----------------	------------	-------	----------	----------	----------

APPLICANTS

TITLE

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)			
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)		
800	295	435	419	183	320.1
INTERNATIONAL CLASSIFICATION		536	232		
A 01 H	11100				
112 D	1718				
C 12 N	9100				
C 12 N	15100				
C 07 H	21104				

Continued on Issue Slip Inside File Jacket

TERMINAL DISCLAIMER	DRAWINGS			CLAIMS ALLOWED	
	Sheets	Drwg.	Figs. Drwg.	Print Fig.	Total Claims
	3	2	None	13	1
The term of this patent subsequent to _____ (date) has been disclaimed.	J. L. Clark (11/22/03) (Assistant Examiner) Date			NOTICE OF ALLOWANCE MAILED 51123/03	
The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	J. L. Clark (07/22/03) (Primary Examiner) Date			ISSUE FEE	
The terminal _____ months of this patent have been disclaimed.	J. L. Clark (Legal Instruments Examiner) Date			Amount Due	Date Paid
1,300.00					
ISSUE BATCH NUMBER					

WARNING:

The information disclosed herein may be restricted. Unauthorized disclosure may be prohibited by the United States Code Title 35 Sections 122, 181 and 368. Possession outside the U.S. Patent & Trademark Office is restricted to authorized employees and contractors only.